

ABSTRACT OF THE DISCLOSURE

5 A plunger is shiftable in response to a trigger operation by a user. A valve
piston has a valve piston chamber therein for slidably accommodating the
plunger and an axial bore into which the plunger is inserted. An air passage
10 connects the valve piston chamber to an atmosphere via a clearance between the
plunger and the axial bore of the valve piston. A seal member is provided to seal
the clearance between the plunger and the axial bore of the valve piston. And,
a relief passage is formed on at least one of the plunger and the axial bore of the
15 valve piston to open the air passage, thereby allowing compressed air to exit
from the valve piston chamber to the atmosphere under a condition where the
plunger is engaged with the axial bore of the valve piston.